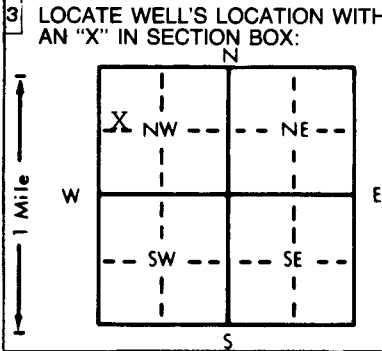


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: BROWN	Fraction SW 1/4 NW 1/4 NW 1/4	Section Number 21	Township Number T 2 S	Range Number R 15 EW
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Distance and direction from nearest town or city street address of well if located within city?
1 west, 1 3/4 north of Fairview

2 WATER WELL OWNER: **Eugene Jurgensmeier**
 RR#, St. Address, Box # : **Rt. 1 Box 144**
 City, State, ZIP Code : **Fairview, KS 66425**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL **160'** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **50'** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **39'** ft. below land surface measured on **mo/day/yr 12-08-89**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **1 1/2** gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **8** in. to ft., and in. to ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
1 Domestic	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes.....No.....**X**.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5"** in. to **0-40** ft., Dia **5"** in. to **60-100** ft., Dia **5"** in. to **102-160** ft.

Casing height above land surface **24"** in., weight **2.82** lbs./ft. Wall thickness or gauge No. **258**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From **40** ft. to **60** ft., From ft. to ft.

From **100** ft. to **102** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **24** ft. to **160** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other **hole plug**

Grout Intervals: From **4** ft. to **24** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **East** How many feet? **170'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9	Clay-Brown	135	139	Limestone-Grey
9	13	Shale-Red	139	160	Shale-Grey
13	18	Limestone-Yellow			
18	24	Shale-Yellow			
24	38	Shale-Grey			
38	45	Limestone-Tan			
45	58	Shale-Grey			
58	61	Limestone-Tan			
61	78	Shale-Grey			
78	83	Limestone-Tan			
83	100	Shale-Red			
100	110	Limestone-Grey			
110	112	Shale-Grey			
112	122	Shale-Black			
122	135	Shale-Grey			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **12-08-89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **182** This Water Well Record was completed on (mo/day/yr) **1-5-90** under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dale Strader*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.